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| INFORMATION DISCLOSURE STATEMENT | Application # | 10/056,052 |
| | Confirmation # | 3946 |
| | Filing Date | 28 January 2002 |
| | First Inventor | PATTI et.al. |
| | Art Unit | 1648 |
| | Examiner | Lucas |
| | Docket # | P07069US04/BAS |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

This IDS is submitted herewith pursuant to 37 CFR. §1.97-1.98 and includes the following:

- ☒ A listing of the references on PTO-1449.
- ☒ A copy of all **non-US** references which are listed on the PTO-1449 (US refs not required).
- ☒ A copy of a corresponding foreign **Search Report** which explains the relevance of the references noted therein.
- ☐ A separate **explanation of relevance**.

Please note the following particulars concerning the filing of this IDS:

- ☐ 1. This IDS is filed **within three months** of the filing date of a national application other than a CPA, or within three months of the date of entry into the national stage as set forth in 37 CFR. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination, whichever event occurs last.
 - ☐ 2. This IDS is filed **after a first action**, but before a final action, allowance, or any other action which closes prosecution, and:
 - ☐ A. Is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).
- or
- ☐ B. I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
 - ☐ C. I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.
 - ☐ D. An appropriate statement is attached.

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☒ 3. This IDS is filed **after** a final action or allowance, but on/before payment of the issue fee, and:

☒ A. is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).

and

☒ B. I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

☐ C. I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.

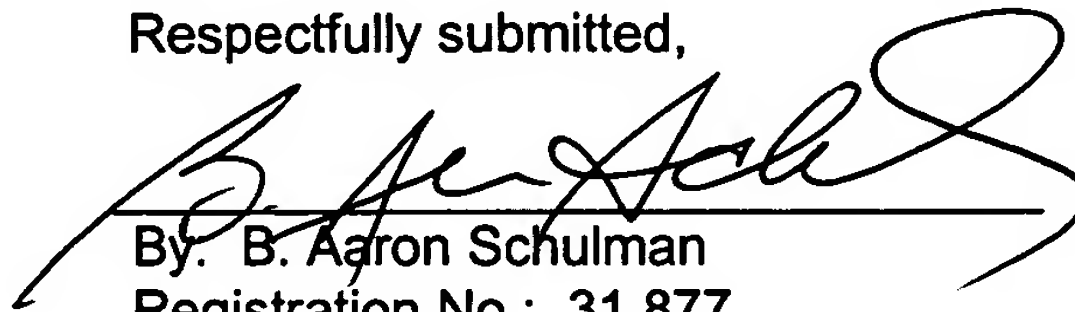
☐ D. An appropriate statement is attached.

☐ 4. This IDS does not comply with 37 CFR 1.97-1.98, and is being filed **for placement in the file** pursuant to 37 CFR. §1.97(i)

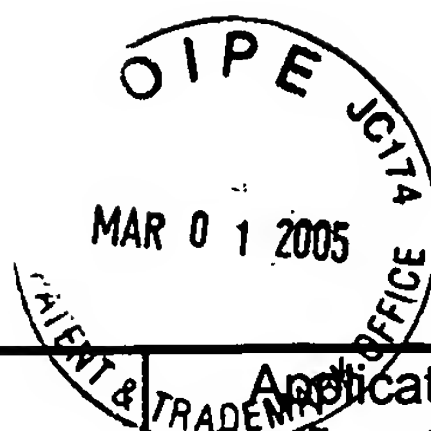
☒ 5. If no payment is enclosed and a fee is due in connection with this communication or if the payment enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due with this communication to Deposit Account No. 12-0555.

Respectfully submitted,

Date: March 1, 2005


By: B. Aaron Schulman
Registration No.: 31,877

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Customized PTO/SB/08a-b (08-03)

Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

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|----------------|-----------------|
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U.S. PATENT DOCUMENTS

| Exam. Initial* | Document No. Number - Kind | Publ. Date MM-DD-YYYY | Name Patentee or Applicant | Relevance Passages/Figs. |
|-------------------|-------------------------------|--------------------------|-------------------------------|-----------------------------|
| | US-6,008,341 | 12/28/1999 | FOSTER et al. | |
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| | US- | | | |

FOREIGN PATENT DOCUMENTS

| Exam. Initial* | DOCUMENT Country-Number-Kind | Publ. Date MM-DD-YYYY | Name Patentee or Applicant | Relevance Passages/Figs. | Trans- lation |
|-------------------|---------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------|
| | WO 00/64925 | 11/02/2000 | The Provost Fellows and Scholars of the College of the Holy and Undivided Trinity of Queen Elizabeth Near Dublin and The Texas A&M University System | | |
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NON PATENT LITERATURE DOCUMENTS

| Exam. Initial* | Include NAME of the author (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., Publisher, City and/or Country where published | Trans- lation |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| | BAYER et al., "Therapeutic Administration of an Anti-Clumping Factor (ClfA) Hyperimmune Globulin (SA-IVIG_ Reduces the Duration...", Abstracts of the General Meeting of the American Society of Microbiology, Vol. 101, 2001, p. 29. | |
| | O'CONNELL et al., "The Fibrinogen-binding MSCRAMM (Clumping Factor) of <i>Staphylococcus aureus</i> Has a Ca^{2+} -dependent Inhibitory Site", The Journal of Biological Chemistry, Vol. 273, No. 12, Issue of March 20, 1998, pp. 6821-6829 | |
| | HARTFORD et al., "The dipeptide repeat region of the fibrinogen-binding protein (clumping factor) is required..." Molecular Microbiology (1997) 25(6), pp. 1065-1076. | |
| | HARTFORD et al., "Identification of Residues in the <i>Staphylococcus aureus</i> Fibrinogen-binding MSCRAMM Clumping Factor A (ClfA)..." The Journal of Biological Chemistry, Vol. 276, No. 4, Issue of January 26, 2001, pp. 2466-2472. | |

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

* Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.